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NOTICE OF ALLOWANCE AND FEE(S) DUE

38790

7590

10/30/2007

THE SMALL PATENT LAW GROUP LLP 611 OLIVE STREET, SUITE1611 ST. LOUIS, MO 63101 EXAMINER

LAVARIAS, ARNEL C

ART UNIT PAPER NUMBER

2872 DATE MAILED: 10/30/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/661,031	09/12/2003	John A. Moon	IP-0015A-US (SPLG	6760

TITLE OF INVENTION: DIFFRACTION GRATING-BASED ENCODED MICRO-PARTICLES FOR MULTIPLEXED EXPERIMENTS

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/30/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further on dicated unless correcte maintenance fee notificat	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	a) specifying a new corre	espondence address;	; and/or	(b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
		lock 1 for any change of address)	Fe par	e(s) Transmittal. Thi bers. Each additiona	is certific Il paper,	cate cannot be used f	or domestic mailings of the for any other accompanying ant or formal drawing, must
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	PATENT LAW G EET, SUITE1611 63101	ROUP LLP	I h Sta ade tra	ereby certify that th	is Fee(s)	of Mailing or Trans Transmittal is being icient postage for firs SSUE FEE address 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
,							(Depositor's name)
							(Signature)
							(Date)
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10/661,031	09/12/2003		John A. Moon		IP-00	15A-US (SPLG	6760
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EXAM	INER	ART UNIT	CLASS-SUBCLASS	$\overline{}$			
LAVARIAS	, ARNEL C	2872	359-002000	J			
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CFR 1.363).			(1) the names of up or agents OR, alternation	o 3 registered pater	nt attorne	eys ¹	
Address form PTO/SE	ondence address (or Cha 3/122) attached.	inge of Correspondence			a membe	ra 2	
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	"Indication form ned. Use of a Customer	(2) the name of a sing registered attorney or 2 registered patent attained, no name will b	agent) and the nam orneys or agents. If e printed.	nes of up no name	to e is 3	
B. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	ype)			
DI EASE NOTE: Uni	ecc an accionee is ident	tified below, no assignee pletion of this form is NO	data will appear on the	natent. If an assign	nee is ide	entified below, the d	locument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CIT		COUNTE	RY)	
Please check the appropr	iate assignee category or	r categories (will not be p	rinted on the patent):	Individual 🗆 C	orporatio	on or other private gr	oup entity Government
ta. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Pl	ease first reapply a	ny previ	ously paid issue fee	shown above)
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	lo small entity discount j	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - #	# of Copies	-	The Director is herel overpayment, to Der	by authorized to char eosit Account Numb	rge the re	equired fee(s), any de enclose a	eficiency, or credit any an extra copy of this form).
5. Change in Entity Stat	tus (from status indicate	d above)	5.00pa,====,		-	· · · · · · · · · · · · · · · · · · ·	
a. Applicant claim	s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United St	uired) will not be accepte ates Patent and Trademarl	ed from anyone other than k Office.	the applicant; a reg	istered a	ttomey or agent; or t	he assignee or other party in
Authorized Signature							
	e						
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.							



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		LAW GROUE	PLLP	LAVARIAS, ARNEL C			
611 OLIVE STREET, SUITE1611				ART UNIT	PAPER NUMBER		
ST. LOUIS, MO	MO 63101	2872					
				DATE MAILED: 10/30/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.